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Patent
Attorney's Docket No. 040071-531

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Harald GUSTAFSSON

Application No.: 10/022,245

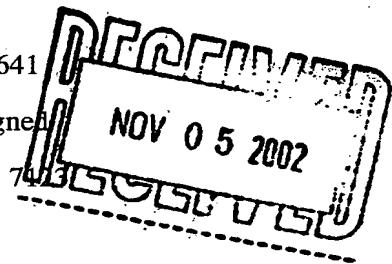
Filed: December 20, 2001

For: SPEECH BANDWIDTH EXTENSION

} Group Art Unit: 2641

} Examiner: Unassigned

} Confirmation No.: 74355615



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Technology Center 2600

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- No additional fee for submission of an IDS is required.
- The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- Charge \$_____ to Deposit Account No. 02-4800 for the fee due.
- A check in the amount of \$_____ is enclosed for the fee due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:


Kenneth B. Leffler
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Date: November 1, 2002

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Patent
Attorney's Docket No. 040071-531

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Harald GUSTAFSSON) Group Art Unit: 2641
Application No.: 10/022,245) Examiner: Unassigned
Filed: December 20, 2001) Confirmation No.: 7123
For: SPEECH BANDWIDTH EXTENSION)

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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicant hereby submits the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of the document cited is enclosed.

**Document first cited in a Written Opinion issued in connection with
International Application No. PCT/EP02/00181, mailed October 4, 2002:**

U.S. Patent No. 4,700,390, issued October 13, 1987, to Machida.

The document is being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore under 37 C.F.R. § 1.97(b) no fee or statement is required.

I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart

Information Disclosure Statement
Application No. 10/022,245
Attorney's Docket No. 040071-531
Page 2

application and that this communication was not received by any individual designated in § 1.56(c) more than 30 (thirty) days prior to the filing of this Information Disclosure Statement.

To assist the Examiner, the document is listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: November 1, 2002

By: 
Kenneth B. Leffler
Registration No. 36,075

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Substitute for form 1449A/PTO	ATTORNEY'S DKT NO. 040071-531	APPLICATION NO. 10/022,245
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT Harald GUSTAFSSON	
	FILING DATE December 20, 2002	GROUP 2641

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NON-PATENT LITERATURE DOCUMENTS

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231